

Cadherin 10 Rabbit mAb

Catalog # AP76415

Product Information

| | |
|--------------------------|------------------------|
| Application | WB, FC |
| Primary Accession | Q9Y6N8 |
| Reactivity | Rat, Human, Mouse |
| Host | Rabbit |
| Clonality | Monoclonal Antibody |
| Isotype | IgG |
| Conjugate | Unconjugated |
| Purification | Affinity Purified |
| Calculated MW | 88451 |

Additional Information

| | |
|--------------------|---|
| Gene ID | 1008 |
| Other Names | CDH10 |
| Dilution | WB~~1:1000-1:5000 FC~~1:10-1:100 |
| Format | Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

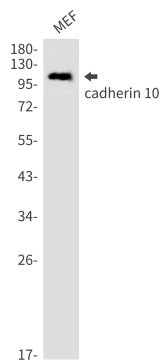
Protein Information

| | |
|--------------------------|--|
| Name | CDH10 |
| Function | Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. |
| Cellular Location | Cell membrane; Single-pass type I membrane protein |
| Tissue Location | Predominantly expressed in brain. Also found in adult and fetal kidney. Very low levels detected in prostate and fetal lung. |

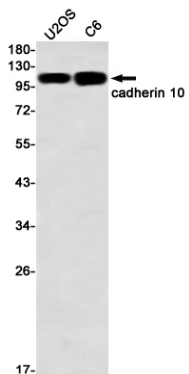
Background

Cadherins are calcium-dependent cell adhesion proteins.

Images



Western blot analysis of cadherin 10 in MEF lysates using Cadherin 10 antibody.



Western blot analysis of cadherin 10 in U2OS, C6 lysates using cadherin 10 antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.